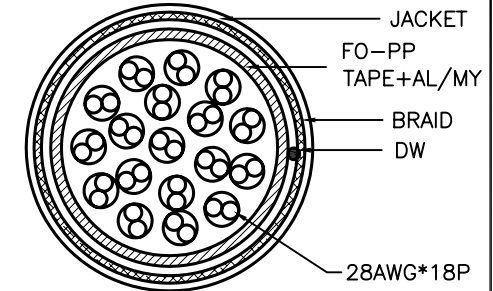
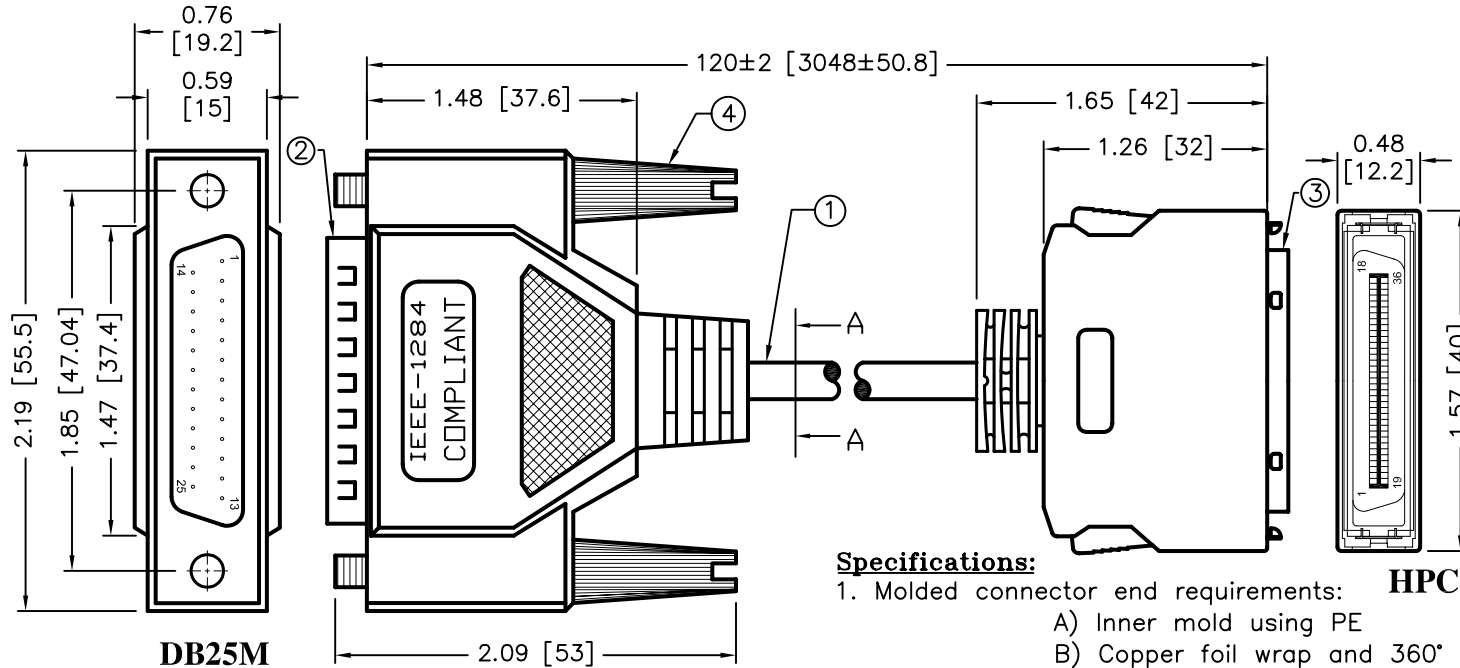


REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1906	A	RELEASED	EO	04/17/06	TL	5/25/06	HO	5/25/06



SECTION A-A

Specifications:

1. Molded connector end requirements:

- Inner mold using PE
- Copper foil wrap and 360° solder to connector
- PVC - 45P, Beige

HPCN36M

2. Cable:

[28AWG(7/0.127)*18P+FO-PP
TAPE+AL/MY+DW(7/0.163)+85%BD(24/8/0.12)]TIN
INSULATION: PP,OD=ø0.63±0.05MM
COLOR: COLOR CODE
Jacket: 80°C PVC, OD = ø7.5±0.15mm
Color: Beige

PIN OUTS

DB25 MALE	WIRE COLOR	HP CN36 MALE	DB25 MALE	WIRE COLOR	HP CN36 MALE	DB25 MALE	WIRE COLOR	HP CN36 MALE
1	BLACK	15	13	YELLOW/RED	2	22	PURPLE/BLACK	30
2	BROWN	6	14	LIGHT-GREEN	17	22	WHITE/BLACK	31
3	RED	7	16	LIGHT-BLUE	14	24	GRAY/BLACK	20
4	ORANGE	8	15	WHITE/RED	4	23	PINK/WHITE	19
5	YELLOW	9	17	PINK	16	24	ORANGE/WHITE	21
6	GREEN	10	18	BLACK/WHITE	33	24	YELLOW/WHITE	23
7	BLUE	11	19	BROWN/BLACK	24	25	LIGHT-GREEN/BLACK	35
8	PURPLE	12	19	RED/BLACK	25	25	LIGHT-BLUE/BLACK	34
9	WHITE	13	20	ORANGE/BLACK	26	23	RED/WHITE	22
10	GRAY	3	20	YELLOW/BLACK	27	25	PINK/BLACK	32
11	PINK/RED	1	21	GREEN/BLACK	28	N/C	GRAY/RED	18
12	ORANGE/RED	5	21	BLUE/BLACK	29	N/C	GRAY/WHITE	36
						SHELL		SHELL

ITEM NO	PART NAMES	Q'TY
①	CABLE: IEEE 1284 18P+1	1PCS
②	CONNECTOR: DB25P MALE NICKEL-PLATING, INSULATOR COLOR: BLACK	1PCS
③	CONNECTOR: HPCN36P MALE NICKEL-PLATING, INSULATOR COLOR: BLACK	1SET
④	THUMBSCREW: MALE 4*47mm NICKEL-PLATING	2PCS
INSULATION: UPON 1M ohm AND 1M ohm ELECTRIC CONDUCTION:INSIDE 1.5K ohm		

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
EKLAS ODISH	04/17/06
CHECKED BY:	DATE:
THOMAS LEE	5/25/06
APPROVED BY:	DATE:
HISHAM ODISH	5/25/06

DRAWING TITLE: IEEE 1284 Printer Cable, 10 FT, DB25PM/HPCN36M			
SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SPC20027	83K3758.DWG	A
SCALE: NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1	